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**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

MARY ANN WRIGHT  
Acting Division Director

Supervisor ARZ

**Inspection Report**  
**Minerals Regulatory Program**  
Report Date: March 21, 2005

**Mine Name:** Rosebud Quarry  
**Operator or Permittee Name:**  
Star Stone Quarries, Inc.  
**Permittee Mailing Address:**  
4040 South 300 West  
Salt Lake City, UT 84107

**Permit number:** M/003/026  
**Inspection Date:** March 15, 2005

**Inspector(s):** Lynn Kunzler

**Weather:** mostly cloudy  
**Inspection Start Time:** 3:00 pm  
**Inspection End Time:** 3:30 pm  
**Site location/Area Inspected (i.e. Pit #):** all  
**Surface Ownership:** BLM  
**Mineral Ownership:** BLM  
**Mineral Mined:** Quartzite flagstone  
**Type of Mine:** open pit

**Other Participants:** None  
**Permit Status:** active  
**Current Acreages:**  
**Total Permitted (Bonded):** 9.5 acres  
**Total Disturbed:** about 7 acres

Elements of Inspection	Evaluated	N/A	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (open shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Explosives, magazines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Deleterious Material	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Demolition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspection Date: March 15, 2005; Report Date: March 21, 2005  
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**Purpose of Inspection:**

Check conditions while in the area.

**Inspection Summary:**

This site has been active within the past few weeks. An estimated 400 pallets of stone were observed on site ready for shipping. There was no activity on site during my inspection. This site has been marked with t-posts; disturbance was within the area delineated by the posts.

2. Public Safety (open shafts, adits, trash, signs, highwalls)

The site was found to be 'free of trash and debris' no hazardous or unknown substances were observed that were not appropriately stored.

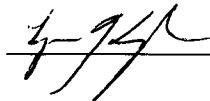
3. Protection of Drainages

The waste dump has expanded significantly since my last inspection. This waste dump is located next to a major drainage. Of particular interest, I wanted to assure that the waste material was not blocking the drainage.

**Conclusions/Recommendations:**

This site is in compliance. Recommend to continue inspections when in the area.

**Inspector's Signature**



**Date:** March 21, 2005

lk:jb

cc: Lon Thomas, Operator

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